DBH mmB

Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 6/2/2014

Instrument Ser	ial Number: 01044	40	As of 02-Jun-14
Start Date	End Date	Agency Name	
30-May-14		Lynchburg PD	
20-May-14	30-May-14	DFS Central Lab	
22-Apr-09	20-May-14	Buena Vista PD	
13-Nov-08	22-Apr-09	DFS Central Lab	
05-Nov-08	13-Nov-08	Charlotte County SO	
13-May-08	05-Nov-08	DFS Central Lab	

INTOX EC/IR II

Quality Assurance Worksheet

010440 Instrument Serial Number

Worksheet Start Date

5/30/2014

Location

Lynchburg Jail

Address

907 Clay St Lynchburg VA 24504

DFS Technician

Donald Hall

License No.

21250

✓ On-Site

Site Specification: No detrimental environmental conditions exist.

V

Instrument Barometer (mm HG)

747

Reference Barometer (mm HG)

747

Reference Barometer(RB)Serial #

009109

RB Calibration Due

8/1/2014

Measurement Assurance Check

Standard (sea level) 0.300 **PA Target** 0.295 minimum 0.286

maximum 0.303 Sample 1 Sample 2 0.299 0.297

Precision 0.002

sample min sample max 0.297

0.299

Sample 3 0.297

Standard (sea level) 0.100 **PA Target** 0.098 minimum 0.095

maximum 0.101 sample min sample max

Sample 1 Sample 2 Sample 3 0.098 0.098 0.099

Precision 0.001

0.098

0.099

Dry gas standard Lot No. (with tank no.)

AG406301-25

Replaced dry gas standard (+O-ring)

Supplies

Installed at Location

Removed to DFS-Central

Mouthpieces Certificates of Analysis

Operator Worksheet

Other:

Notes:

Intox EC/IR II QA Worksheet Issued by Calibration and Training Program Manager Issue Date: 9-December-2013

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nstrument Serial Number	010440		Certification Date	
Calibrated	☐ Certified	☑ Meas	urement Assurance Ch	eck
✓ Instrument Test Successful completion denot	es satisfactory condition		eshooting/Maintenance	Worksheet Completed
Standard (sea le Precision 0	evel) PA Target 0.250	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea le Precision 0	evel) PA Target 0.150	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea lo Precision 0	evel) PA Target 0.080	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea le Precision 0	evel) PA Target 0.020	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
All measurements are in g/21 Estimation of Uncertainty of N		ability records a	are located within the Br	eath Alcohol Section
DFS Technician	Donald B. Ha	ell	Date	6/2/14
Issuing Analyst	Midulle	B. Olite	Date	6414

Intox EC/IR II QA Worksheet Issued by Calibration and Training Program Manager Issue Date: 9-December-2013

MSK

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010440 Test Number: 531 Test Date: 05/30/2014 Test Time: 12:01 EDT

Dry Gas Target: 0.295

Lot Number: AG334603-07 Exp Date: 12/12/2015

Tank Pressure: 497 psi Barometric Pressure: 747 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:02
CHK	0.299	12:02
BLK	0.000	12:04
CHK	0.297	12:05
BLK	0.000	12:06
CHK	0.297	12:07

Test Status: Success

Calibration CRC: 4A342050

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010440 Test Number: 532 Test Date: 05/30/2014 Test Time: 12:16 EDT

Dry Gas Target: 0.098

Lot Number: AG406301-25 Exp Date: 03/04/2016

Tank Pressure: 1120 psi Barometric Pressure: 747 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:16
CHK	0.098	12:17
BLK	0.000	12:19
CHK	0.098	12:20
BLK	0.000	12:21
CHK	0.099	12:22

Test Status: Success

Calibration CRC: 4A342050





COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT	
INSTRUMENT, TEST,		DFS	
BREATH ANALYSIS			
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY	
HALL, DONALD, B		DFS Central L	ab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED	
21250	10/01/2014	05/30/2014	
TEST EQUIPMENT NUMBER		是15年	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
010440		里去。打個家門與學	では、他の一般を表する。
RESULTS: TIME SAMPLE TAKEN _	12:31 EDT		
SAMPLE'S ALCOHOL CONTENT —	0.00	GRAN	MS PER 210 LITERS OF BREATH
ATTEST:	TE DECORD OF THE TEST	COMPLICTED THAT THE TEST	T WAS CONDUCTED WITH THE TYPE OF
I CERTIFY THAT THE ABOVE IS AN ACCURATEQUIPMENT AND IN ACCORDANCE WITH TO CONDUCTED IN ACCORDANCE WITH	HE METHODS APPROVED	BY THE DEPARTMENT OF FOI	RENSIC SCIENCE; THAT THE TEST WAS
THE TEST THE ACCUSED WAS ADVISED OF H MENT USED TO PERFORM THE BREATH TEST	IS RIGHT TO OBSERVE T	HE PROCESS AND SEE THE BLO	OD ALCOHOL READING ON THE EQUIP-
THIS DAY OF	, AND THAT I FOSSESS 7		1 SOCII TESI, SIVEN SNEEK WIJ THINE
BREATH TEST OPERATOR			
300			
	IO OEDTIFICATE OF	ANIAINCIC	
☐ I HAVE RECEIVED A COPY OF TH	IS CERTIFICATE OF	ANALISIS	SUBJECT'S SIGNATURE
\square SUBJECT REFUSED TO SIGN FOR	COPY OF CERTIFICA	TE OF ANALYSIS	OPERATOR'S SIGNATURE



IntoxNet MIS Report Report Generated 02 Jun 2014 at 11:46

Test Results

Instrument Serial Number 010440

Test Time 12:25

Test # 000533 Subject Test

Test Location 1 Department of

Test Date 30 May 2014

Operator's Last Name HALL

Agency DFS Central Lab

Card Serial Number 121250

Data Type DIAG

Data Type BLK

Data Type CHK

Data Type BLK

Data Type SUBJ

Data Type BLK

Subject's Last Name INSTRUMENT Subject's Middle Initial

Driver's License Number

Driver's License State End Date 30 May 2014 End Time 12:32

Operator's First Name DONALD

Test Location 2 Forensic Science

License Number 21250 Effective Date 10/01/2012

Remote/Local Local

Subject's First Name TEST

Subject's Date of Birth 00/00/0000

Driver's License Expiration 00/00/0000

Court Name DFS

Result Time 12:31 Sample Value Pass Sample Value 0.000

Sample Value 0.098 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000

Data Type SUBJ Sample Value 0.000 Data Type BLK Sample Value 0.000 Standard Type Dry Gas Std

Standard Lot Number ,AG406301-25 Tank Pressure 1120

Blow Sample Number 1 Blow Sample Number 2 Blow Duration 4.05 sec

Blow Duration 4.08 sec

Blow Volume 2168 cc Blow Volume 2175 cc

End-of-Blow Time 12:29 End-of-Blow Time 12:31

Standard Value 0.098 Standard Expiration Date 03/04/2016

Test Status Code 0

Barometric Pressure 746 mmHg

Result Date 30 May 2014

Test Location 3

System Check Passed

Operator's Middle Initial B

Expiration Date 10/01/2014

Subject's Sex Male

Sample Time 12:25

Sample Time 12:26

Sample Time 12:27

Sample Time 12:28

Sample Time 12:29

Sample Time 12:30

Sample Time 12:31

Sample Time 12:32

Result 0.00

Tamper Evident Stamp 8a8e3fd1

Test Status Success

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